

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20040181407".did.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:36
L2	48537	(xpanse\$6 creat\$6) with (vocabular\$6 databas\$4)	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:36
L3	45385	(xpanse\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:37
L4	13677	(xpanse\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4)	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:37
L5	11857	(xpanse\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) and automat\$7	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:37
L6	12354	(expand\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) and automat\$7	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:37
L7	72	(expand\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) and automat\$7 and acoustic\$4 near3 train\$6	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:38
L8	4	(expand\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) and automat\$7 and acoustic\$4 near3 train\$6 and telecommunic\$9	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:38
L9	4	(expand\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) and automat\$7 and acoustic\$4 near3 train\$6 and telecommunic\$9 and stream\$5	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:15
L10	0	(expand\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) and automat\$7 and acoustic\$4 near3 train\$6 and telecommunic\$9 and stream\$5 and (voic\$4 audi\$6) near3 synthes\$8	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:39
L11	1	(expand\$6 creat\$6) with (vocabular\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) and automat\$7 and acoustic\$4 near3 train\$6 and telecommunic\$9 and stream\$5 and synthes\$8	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:39

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L12	9	(expand\$6 creat\$6) with (vocabulary\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) and automat\$7 and acoustic\$4 near3 train\$6 and stream\$5 and syntheses\$8	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:39
L13	9	(expand\$6 creat\$6) with (vocabulary\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) and automat\$7 and acoustic\$4 near3 train\$6 and stream\$5 and syntheses\$8 and text\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:48
L14	2847	(expand\$6 creat\$6) with (vocabulary\$6 databas\$4).ti.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:42
L15	0	(expand\$6) with (vocabulary\$6 with databas\$4).ti.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:43
L16	0	((expand\$6) and vocabulary\$7 and databas\$4).ti.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:43
L17	2453	((expand\$6) and databas\$4).ti.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:43
L18	828	((expand\$6) and databas\$4) and (speech\$5 voic\$6).ti.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:44
L19	2	((expand\$6) and databas\$4) and (speech\$5 voic\$6)).ti.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:44
L20	2453	((expand\$6) and databas\$4).ti.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:45
L21	0	((expand\$6) and databas\$4 and vocabulary\$6).ti.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:45
L22	200	((expand\$6) and databas\$4 and vocabulary\$6).ti,bsum.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:45
L23	4	((expand\$6) and databas\$4 and vocabulary\$6).ti,ab.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:46
L24	2	((expand\$6) and databas\$4 and vocabulary\$6).ti,ab. and acoustic\$6	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:47
L25	1	((expand\$6) and databas\$4 and vocabulary\$6).ti,ab. and acoustic\$6 and stream\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:47
L26	1	((expand\$6) and databas\$4 and vocabulary\$6).ti,ab. and acoustic\$6 and telecommunicat\$7	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:47
L27	1	((expand\$6) and databas\$4 and vocabulary\$6).ti,ab. and acoustic\$6 and syntheses\$8	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:48

## EAST Search History

L28	517	(expand\$6 creat\$6) with (vocabulary\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) and automat\$7 and acoustic\$4 and syntheses\$8 and text\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:48
L29	295	(expand\$6 creat\$6) with (vocabulary\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) near4 recognit\$7 and automat\$7 and acoustic\$4 and syntheses\$8 and text\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:48
L30	147	(expand\$6 creat\$6) with (vocabulary\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) near4 recognit\$7 and automat\$7 and acoustic\$4 and syntheses\$8 and text\$4 and "704"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2007/05/24 19:49
L31	14	(expand\$6) near4 (vocabulary\$6 databas\$4) and computer\$4 and (speech\$4 voice\$4) near4 recognit\$7 and automat\$7 and acoustic\$4 and syntheses\$8 and text\$4 and "704"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:12
L33	1	"20040181407".did. and stream\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:04
L34	0	"6801893".pn. and stream\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:04
L35	1	"6801893".pn. and acoustic\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:13
L36	0	"6801893".pn. and network\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:14
L37	0	"6801893".pn. and transmit\$6	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:14
L38	1	"6801893".pn. and text\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:19
L39	0	"6801893".pn. and search\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:19
L40	0	"6801893".pn. and internet\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:19
L41	0	"6801893".pn. and web\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:20
L42	1	"6801893".pn. and read\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:21
L43	0	"6801893".pn. and synthesis\$4.	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:21
L44	1	"6801893".pn. and synthesis\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:22

## EAST Search History

L45	0	telecommuniat\$6 with stream\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:22
L46	99	telecommuniat\$6	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:22
L47	0	telecommuniat\$6 and steam\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:22
L48	56	telecommuniat\$6 and stream\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:22
L49	24	telecommuniat\$6 and stream\$4 and internet\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:23
L50	10	telecommuniat\$6 and stream\$4 and internet\$4 and text\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:23
L51	1	telecommuniat\$6 and stream\$4 and internet\$4 and text\$4 and acoustic\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:23
L52	4	telecommuniat\$6 and stream\$4 and internet\$4 and acoustic\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:23
L53	4	telecommuniat\$6 and internet\$4 and acoustic\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:24
L54	36	telecommuniat\$6 and internet\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:24
L55	16	telecommuniat\$6 and internet\$4 and search\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:24
L56	12	telecommuniat\$6 and internet\$4 and search\$4 and (voic\$4 speech\$4)	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:25
L57	8	telecommuniat\$6 and internet\$4 and search\$4 and (voic\$4 speech\$4) and text\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:25
L58	5	telecommuniat\$6 and internet\$4 and search\$4 and (voic\$4 speech\$4) and text\$4 and vocab\$9	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:26
L59	8	telecommuniat\$6 and internet\$4 and search\$4 and (voic\$4 speech\$4) and text\$4 and databas\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:27
L60	16	telecommuniat\$6 and internet\$4 and search\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:28
L61	8	l60 not l59	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:27
L62	11	telecommuniat\$6 and internet\$4 and search\$4 and (vocabular\$4 databas\$4)	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:29
L63	107	vocabular\$5 same telecommunic\$6	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:29

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L64	95	vocabular\$5 same telecommunic\$6 and (speech\$4 voic\$4)	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:30
L65	19	vocabular\$5 same telecommunic\$6 same databas\$4 and (speech\$4 voic\$4)	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:41
L66	1	"6049594".pn. and internet\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:42
L67	1	"6049594".pn. and text\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:42
L68	1	"6049594".pn. and text\$4 same databas\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:44
L69	1	"6049594".pn. and acoustic\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:44
L70	0	"6049594".pn. and seach\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:44
L71	1	"6049594".pn. and search\$4	US-PGPUB; USPAT	OR	OFF	2007/05/24 20:44